

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

Log No. 2328
 Rec. Aug 13 19 53
 Well No. _____
 Permit No. _____
 Do not fill in

BARLOW Well Project

Owner BUREAU OF LAND MANAGEMENT Driller Boley-Osborne DRING Co.
 Address Box 729 ELKO, Nev. Address Burley, Idaho Lic. No. 154
 Location of well: NW 1/4 NW 1/4 Sec 34, T40N, R6E, in ELKO County

Water will be used for Stock Water Total depth of well 208
 Size of drilled hole 8" Weight of casing per linear foot 21#
 Thickness of casing 1/4 in. Temp. of water about 70°
 Diameter and length of casing 6 1/4" 10 208 ft.
 (Casing 12" in diameter and under give inside diameter; casing 12" in diameter give outside diameter.)

If flowing well give flow in c.f.s. or g.p.m. and pressure. _____
 If nonflowing well give depth of standing water from surface. _____
 If flowing well describe control works. _____
 (Type and size of valve, etc.) _____
 Date of commencement of well Aug 3, -53 Date of completion of well Aug. 5-53
 Type of well rig Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	15	15	BROKEN ROCK & CHAY
15	90	75	BROWN GRAVELLY CHAY
90	120	30	BROWN CHAY
120	130	10	CLAY & GRAVEL
130	135	5	Loose, BROKEN ROCK & CHAY
135	167	32	CLAY & GRAVEL
167	172	5	BROWN SANDY CHAY
172	189	17	GRAVEL
189	200	11	CLAY
200	208	8	GRAVEL

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 172 to 208 ft.

Other aquifers None

First water at 172 feet.

Casing perforated from 148 to 208 ft.

Size of perforations

1/4" X 4"

LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material

CASING RECORD

From casing	From feet	To feet	Length	Remarks—Seals, Grouting, Etc.
6 1/4" ID	+ 2' 4"	208	210' 4"	

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

Tested AT 840 gallons PER HOUR FOR FOUR HOURS WITH NO APPARENT CRAW DOWN

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed Bakey-Osborne
Well Driller

By Wm J Osborne

License No. 154

Dated Aug. 8, 1953

(Not to be filled in by Driller)

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